

Chandler Unified School District

Galveston School Rebuild

Chandler, Arizona

Adjacent Ways Estimate

September 20, 2023

	9/20/2023				
	CUSD - Galveston Elementary Rebuild				
	661 E Galveston St				
	Chandler, AZ 85225				
			SUMMARY SHEET		
Item	Description Of Work		Adjacent Ways - OFFSITE	Adjacent Ways - ONSITE	Total Adjacent Ways
DIVISION 01 - GENERAL CONDITIONS					
1	General Requirements		\$126,050	\$107,500	\$233,550
Division 02 - EXISTING CONDITIONS					
2	Survey		\$25,000	\$20,000	\$45,000
DIVISION 26 - ELECTRICAL					
3	Electrical		\$250,000	\$0	\$250,000
DIVISION 31 - EARTHWORK					
4	Demolition		\$54,116	\$0	\$54,116
5	Earthwork Improvements		\$23,103	\$57,706	\$80,809
DIVISION 32 - EXTERIOR IMPROVEMENTS					
6	Paving		\$16,500	\$283,075	\$299,575
7	Pavement Markings		\$0	\$17,998	\$17,998
8	Site Concrete		\$133,662	\$237,110	\$370,772
9	Landscaping		\$98,046	\$0	\$98,046
10	Fencing		\$21,000	\$0	\$21,000
DIVISION 33 - UTILITIES					
11	Site Utilities		\$79,060	\$0	\$79,060
12	Total		\$826,537	\$723,389	\$1,549,926
13	Contractors Fee		\$53,404	\$46,740	\$100,144
14	Contractors Contingency		\$24,796	\$21,702	\$46,498
15	Builders Risk Insurance		\$4,128	\$3,613	\$7,741
16	General Liability Insurance		\$9,176	\$8,031	\$17,207
17	Performance & Payment Bond		\$6,092	\$5,332	\$11,424
18	Sales Taxes		\$46,854	\$41,006	\$87,860
19	TOTAL		\$970,986	\$849,812	\$1,820,800

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			OFFSITE ADJACENT WAYS			
Item	Description Of Work		Total Quantity	Unit	Total Cost	Division Total
DIVISION 01 - GENERAL CONDITIONS						
1	Project Requirements		1	LS	\$8,550	
1	General Conditions		1	LS	\$107,500	
2	Testing & Inspections		1	LS	\$10,000	
3	Total General Requirements					\$126,050
Division 02 - EXISTING CONDITIONS						
4	Survey & Asbuilts - 2 Man Crew		80	HR	\$20,000	
	Potholing Utilities		1	LS	\$5,000	
5	Total Existing Conditions					\$25,000
DIVISION 26 - Electrical						
6	APS OH Underground Feeders - APS Design TBD		1,413	LF	\$169,560	
7	APS Pedestrian Light - APS Design TBD		8	EA	\$36,000	
8	Street Light Ftg		8	EA	\$20,000	
9	Street Light Pull Box		8	EA	\$9,600	
10	Trenching & Backfill - Off Site		1,413	LF	\$14,840	
11	Total Electrical					\$250,000
Division 31 - Earthwork						
12	Clear & Grub		3,135	SY	\$6,270	
13	Mass Grading, Earthwork		133	CY	\$1,995	
14	Fine Grade		3,135	SY	\$7,838	
15	Demo Existing Sidewalks		1,510	SF	\$15,100	
16	Demo Existing Driveways/Decel Lane		4,877	EA	\$39,016	
17	Street Sweeping		2	MO	\$7,000	
18	Total Earthwork					\$77,219
DIVISION 32 - Exterior Improvements						
19	Paving Patchback - (4" / 6"ABC)		300	SY	\$16,500	
20	Sidewalk 4" Conc / 4" ABC		2,528	SF	\$30,336	
21	Concrete Apron		3,697	SF	\$66,546	
22	Concrete Vertical Curb / Gutter		380	LF	\$11,400	
22	Light Pole Foundations		8	EA	\$12,000	
22	Sidewalk Ramp		892	SF	\$13,380	
24	Landscaping		21,788	SF	\$98,046	
25	Wrought Iron Fence Replacement		140	LF	\$21,000	
25	Total Exterior Improvements					\$269,208
DIVISION 33 - Utilities						
26	Sewer Line Tap Offsite to Existing Sewer Main		1	EA	\$8,500	
27	8" PVC Sewer Line Off Site		36	LF	\$3,420	
28	Fire Line Tap Offsite To Existing Water Line		2	EA	\$17,000	
29	Fire Line Valve & Cover		2	EA	\$5,000	
30	Double Check Backflow Assembly - Fire Line Onsite		2	EA	\$30,000	
31	8" DIP Waterline		36	LF	\$4,140	
32	4" Domestic Water Tap Offsite To Existing Line		1	EA	\$8,500	
33	Water Line Valve & Cover		1	EA	\$2,500	
34						
35	Total Utilities					\$79,060
36	Subtotal					\$826,537

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			ONSITE ADJACENT WAYS			
Item	Description Of Work		Total Quantity	Unit	Total Cost	Division Total
DIVISION 01 - GENERAL CONDITIONS						
1	Project Requirements		1	LS	\$0	
2	General Conditions		1	LS	\$107,500	
3	Total General Requirements					\$107,500
Division 02 - EXISTING CONDITIONS						
4	Survey & Asbuilts - 2 Man Crew		80	HR	\$20,000	
5	Total Existing Conditions					\$20,000
DIVISION 26 - Electrical						
6						
7	Total Electrical					\$0
Division 31 - Earthwork						
8	Clear & Grub		7,048	SY	\$14,096	
9	Mass Grading, Earthwork		1,566	CY	\$23,490	
10	Fine Grade		7,048	SY	\$17,620	
11	Water Truck		2	MO	\$2,500	
12	Total Earthwork					\$57,706
DIVISION 32 - Exterior Improvements						
13	Paving - (4" / 10"ABC)		5,175	SY	\$232,875	
14	Fire Lane Stabalized DG		1,255	SY	\$50,200	
15	Fire Lane Signs & Post		1	LS	\$10,000	
16	Fire Lanes Pavement Markings		3,999	LF	\$7,998	
17	7" Concrete Pavement		5,566	SF	\$83,490	
18	Sidewalk - Bus Dropoff		4,544	SF	\$27,000	
19	Concrete Vertical Curb		2,669	LF	\$80,070	
20	Concrete Vertical Curb / Gutter		1,330	LF	\$46,550	
21	Total Exterior Improvements					\$538,183
DIVISION 33 - Utilities						
22						
23	Total Utilities					\$0
24						
25	Subtotal					\$723,389